

## Refractory Materials Repairers, Except Brickmasons (49-9045)

**Occupation description:** Build or repair equipment such as furnaces, kilns, cupolas, boilers, converters, ladles, soaking pits and ovens, using refractory materials.

### Employment and Job Openings

	Average employment			Average annual openings		
	2010 estimate	2020 projection	Percent change	Growth	Replacement	Total
Alaska	n/a	n/a	n/a	n/a	n/a	n/a
United States	2,100	2,300	9.5	20	40	60

#### Job outlook

**Alaska:** The job outlook for Alaska is not available.

### 2013 Wages ?

	Mean Wage and 95% Confidence Interval			Wage by Percentile		
	Low	Mean	High	10th	Median	90th
United States	n/a	20.87	n/a	13.64	20.78	28.15

### Labor Force Indicators

#### 2012 Worker Characteristics

Total workers	Nonresident workers	Percent nonresident	Percent age 45 plus	Percent age 50 plus
8	7	87.5	50.0	50.0

#### 2012 Potential Supply

Qualified but working in another occupation	0
Currently employed in a lower paid occupation	0
UI claimants previously working in occupation	2

#### 2012 ALEXsys Employment Data

Number of registrants	1
Number of job position postings	0
Ratio of registrants to job position postings	0.0

### Typical Entry-level Education, Experience, and/or On-the-job Training

**Education:** Postsecondary non-degree award

**Work experience:** None

**On-the-job training:** Moderate-term on-the-job training

## Training Resources

	Degree
<b>Alaska Technical Center</b>	
Millwright Maintenance	

	Degree
<b>Fairbanks Area Carpenter Training Center</b>	
Millwright Apprenticeship	
Millwright Qualification	

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